NWESE, Section 20, T23S, R31E, NMPM, Eddy County, NM

The associated access road will measure 12 X 1800 ft and will be situated in the:

NELSE, Section 20, T23S, R31E, NMPM, Eddy County, NM NWESE, Section 20, T23S, R31E, NMPM, Eddy County, NM

Map Rference: USGS MASH DRAW QUADRANGLE, 15 Minute Series, 1930.

Terrain

Areal terrain is marked by a generally flat and featureless plain overlain by a thick deposit of aeolian material. Locally, drainage is toward the south to south-southwest and is tributary to Mash Draw. In general, associated pedons are dominated by the send separate and consist of coarse- to medium-textured sandy loams and loamy sands containing rare caliche and chert gravelsized inclusions. Soils belong to the Typic Torripsamment subgroup.

Floristics

Local soil individuals support an overstory composed of <u>Prosonis juliflora, Artemisia filifolia, Quercus havardii,</u> <u>Chrypothamnus pulchellus</u>, and <u>Yucca glauca</u>. Observed forbs include: <u>Monarda punctata</u>, <u>Hymenoxys sp., Pensteman sp., Senecio</u> <u>spartiodes</u>, <u>Croton sp., Hedvotis humifusa</u>, <u>Mentzelia sp., and</u> <u>Euphorbia sp.</u> The Graminae is represented principally by <u>Sporebolus sp., Muhlenbergia porteri, Setaria macrostachys</u>, <u>Cencbrus incertus</u>, and <u>Eragrostis</u> sp. Grasses and forbs, in generel, are browned owing to the season.

Cultural Resources

4